


**UNITED STATES PATENT AND TRADEMARK OFFICE**

COMMISSIONER FOR PATENTS  
 UNITED STATES PATENT AND TRADEMARK OFFICE  
 WASHINGTON, D.C. 20231  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2284

SERIAL NUMBER 09/193,647	FILING DATE 11/17/1998 RULE	CLASS 705	GROUP ART UNIT 3621	ATTORNEY DOCKET NO. D1077+11
-----------------------------	-----------------------------------	--------------	------------------------	------------------------------------

## APPLICANTS

ROBERT E. USNER, CANTON, OH;  
 GLENDA K. GRISWOLD, NORTH CANTON, OH;  
 OMAR EL-KAISSI, KENT, OH; JAMES CHURCH, KENT, OH;  
 JAY PAUL DRUMMOND, MASSILLON, OH;  
 DALE BLACKSON, CANTON, OH;  
 LILEI CHEN, DUBLIN, OH;  
 BOB A. CICHON, CANTON, OH;  
 MARK S. COVERT, CANTON, OH;  
 BRADRICK Q. LEPPER, FORT WAYNE, IN;  
 MARK A. MOALES, NORTH CANTON, OH;  
 MARK D. SMITH, NORTH CANTON, OH;  
 ROBERT J. LEMLEY, LORENA, TX;  
 MICHAEL E. CALIFF, JR., NORMAL, IL;  
 SHAWN D. JOYCE, CARLSBAD, CA;  
 PHILLIP S. MOORE, WACO, TX;  
 STEVEN C. SWINGLER, CRAWFORD, TX;

## \*\* CONTINUING DATA \*\*\*\*\*

This appln claims benefit of 60/091,887 07/07/1998  
 and claims benefit of 60/095,626 08/07/1998  
 and claims benefit of 60/098,907 09/02/1998  
 and claims benefit of 60/031,956 11/27/1996  
 and is a CIP of PCT/US97/21422 11/25/1997

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 12/14/1998

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after. Allowance Examiner's Signature	STATE OR COUNTRY OH	SHEETS DRAWING 31	TOTAL CLAIMS 15	INDEPENDENT CLAIMS 3